

L Number	Hits	Search Text	DB	Time stamp
-	2	"5547550"	USPAT	2002/11/07 09:18
-	6	"5584977"	USPAT	2002/11/06 11:37
-	2	4775551.pn. 4743349.pn.	USPAT	2002/11/06 11:51
-	11	"911432"	USPAT; EPO	2002/11/06 11:51
-	3	5547550.pn. 5584977.pn. 4775551.pn.	USPAT	2002/11/07 09:23
-	39198	"3" and nip	USPAT	2002/11/07 09:18
-	39318	"1" and nip	USPAT	2002/11/07 09:19
-	0	(5547550.pn. 5584977.pn. 4775551.pn.) and nip	USPAT	2002/11/07 09:19
-	15	"5547550" "5584977" "4775551"	USPAT	2002/11/07 09:36
-	4	("5547550" "5584977" "4775551") and nip	USPAT	2002/11/07 09:27
-	30	"5338430"	USPAT	2002/11/07 09:27
-	54069	("5547550" "5584977" "4775551") and silica or (silicon adj dioxide)	USPAT	2002/11/07 09:36
-	13	("5547550" "5584977" "4775551") and (silica or (silicon adj dioxide))	USPAT	2002/11/07 09:48
-	0	("5547550" "5584977" "4775551") and (silicon adj dioxide)	USPAT	2002/11/07 09:48
-	0	("5547550" "5584977" "4775551") and (silica adj3 fiber\$3)	USPAT	2002/11/07 09:48
-	13	("5547550" "5584977" "4775551") and (silica)	USPAT	2002/11/07 10:22
-	1197	204/242	USPAT	2002/11/07 10:23
-	31	204/242 and (silicon adj dioxide)	USPAT	2002/11/15 10:10
-	30	"5338430"	USPAT	2002/11/07 10:31
-	1	5338430.pn.	USPAT	2002/11/07 13:16
-	6	kuntzburger	USPAT	2002/11/07 13:16
-	2	"5547550"	USPAT	2002/11/14 12:51
-	1	"4665120".PN.	USPAT	2002/11/14 12:27
-	7	"4775551"	USPAT	2002/11/14 12:58
-	2	"5547550"	USPAT	2002/11/14 12:58
-	7	"4775551"	USPAT	2002/11/14 12:59
-	28	bachot and jean	USPAT	2002/11/15 10:07
-	0	bachot and jean and nip	USPAT	2002/11/15 10:07
-	1	bachot and jean and roller	USPAT	2002/11/15 10:07
-	10143	membrane\$3 and electrochemical	USPAT	2002/11/15 10:11
-	197	membrane\$3 and electrochemical and silica and PTFE	USPAT	2002/11/15 10:11
-	396	membrane\$3 and electrochemical and silica and (PTFE or (polytetrafluoroethylene))	USPAT	2002/11/15 10:11
-	0	membrane\$3 and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and colloidal	USPAT	2002/11/15 10:11
-	387	membrane\$3 and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5)	USPAT	2002/11/15 10:12

-	621	(membrane\$3 or nonwoven or fabric or material) and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5)	USPAT	2002/11/15 10:12
-	197	(membrane\$3 or nonwoven or fabric or material) and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6	USPAT	2002/11/18 11:39
-	143	(membrane\$3 or nonwoven or fabric or material) and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6 and bind\$5	USPAT	2002/11/15 10:16
-	56	(membrane\$3 or nonwoven or fabric or material) and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6 and bind\$5 and (glass adj3 fiber\$7)	USPAT	2002/11/15 10:34
-	1	(membrane\$3 or nonwoven or fabric or material) and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6 and bind\$5 and (glass adj3 fiber\$7) and nip	USPAT	2002/11/15 10:29
-	93	(membrane\$3 or nonwoven or fabric or material) and (electrochemical or (fuel adj cell\$3) or sensor\$3 or batter\$5) and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6 and bind\$5 and (glass adj3 fiber\$7)	USPAT	2002/11/15 10:35
-	4	(membrane\$3 or nonwoven or fabric or material) and (electrochemical or (fuel adj cell\$3) or sensor\$3 or batter\$5) and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6 and bind\$5 and (glass adj3 fiber\$7) and nip	USPAT	2002/11/15 10:35
-	2	"5547550"	USPAT	2002/11/18 09:18
-	1	"5092977".PN.	USPAT	2002/11/18 09:15
-	15	"5547550" "5584977" "4775551"	USPAT	2002/11/18 09:19
-	3	5547550.pn. 5584977.pn. 4775551.pn.	USPAT	2002/11/18 09:39
-	0	(5547550.pn. 5584977.pn. 4775551.pn.) and nip	USPAT	2002/11/18 09:19
-	0	(5547550.pn. 5584977.pn. 4775551.pn.) and roller\$3	USPAT	2002/11/18 09:20
-	1	(5547550.pn. 5584977.pn. 4775551.pn.) and impregn\$5	USPAT	2002/11/18 09:25
-	1	"60037668"	USPAT; JPO	2002/11/18 09:26
-	1	"59154769"	USPAT; JPO	2002/11/18 09:26
-	6	"5584977"	USPAT	2002/11/18 09:32
-	7	"4775551"	USPAT	2002/11/18 10:02
-	1	"3940536".PN.	USPAT	2002/11/18 09:54
-	1	"3980613".PN.	USPAT	2002/11/18 09:55
-	1	"4135996".PN.	USPAT	2002/11/18 09:55

-	1	"4204938".PN.	USPAT	2002/11/18 09:55
-	1	"4337117".PN.	USPAT	2002/11/18 09:56
-	1539	427/379	USPAT	2002/11/18 10:02
-	6	427/379 and (fuel adj cell)	USPAT	2002/11/18 10:03
-	130	(membrane\$3 or nonwoven or fabric or material) and electrochemical and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6 and binder\$3	USPAT	2002/11/18 10:17
-	20	(membrane\$3 or nonwoven or fabric or material) and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and impreg\$6 and binder\$3 and (paper adj making)	USPAT	2002/11/18 10:23
-	14	(membrane\$3 or nonwoven or fabric or material) and silica and (PTFE or (polytetrafluoroethylene)) and (dispers\$5 or solut\$5) and slurry and impreg\$6 and binder\$3 and (paper adj making)	USPAT	2002/11/18 10:23
-	14	(membrane\$3 or nonwoven or fabric or material) and silica and (PTFE or (polytetrafluoroethylene)) and slurry and impreg\$6 and binder\$3 and (paper adj making)	USPAT	2002/11/18 10:46
-	3	(membrane\$3 or nonwoven or fabric or material) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene))) and (paper adj making)	USPAT	2002/11/18 10:48
-	10	(membrane\$3 or nonwoven or fabric or material) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene)))	USPAT	2002/11/18 10:52
-	10	(membrane\$3 or nonwoven\$3 or fabric or material\$3) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene)))	USPAT	2002/11/18 10:53
-	1	(membrane\$3 or nonwoven\$3 or fabric or material\$3) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene))) and nip	USPAT	2002/11/18 10:54
-	5	(membrane\$3 or nonwoven\$3 or fabric or material\$3) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene))) and nip\$6	USPAT	2002/11/18 10:55
-	5	(membrane\$3 or nonwoven\$3 or fabric or material\$3) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene))) and nip\$3	USPAT	2002/11/18 10:56
-	5	(membrane\$3 or (non adj woven\$3) or fabric or material\$3) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene))) and nip\$3	USPAT	2002/11/18 10:57
-	5	(membrane\$3 or (non adj woven\$3) or fabric or material\$3 or matrix) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene))) and nip\$3	USPAT	2002/11/18 10:58
-	5	(membrane\$3 or (non adj woven\$3) or fabric or material\$3 or matrix) and slurry and (impreg\$6 same silica same (PTFE or (polytetrafluoroethylene)) or ETFE or FEP or PVF or PVDF)) and nip\$3	USPAT	2002/11/18 11:03
-	1	"5985112".PN.	USPAT	2002/11/18 11:05
-	1	"5888393".PN.	USPAT	2002/11/18 11:05
-	1	"5780126".PN.	USPAT	2002/11/18 11:05

-	1	"5744236".PN.	USPAT	2002/11/18 11:06
-	1	"5707916".PN.	USPAT	2002/11/18 11:06
-	1	"5691054".PN.	USPAT	2002/11/18 11:06
-	1539	427/379	USPAT	2002/11/18 11:41
-	309	442/409	USPAT	2002/11/20 16:24
-	0	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and (fluorinate\$2 adj2 hydrocarbon) and impreg\$6 and (ion adj2 conduct\$4) and polymer\$3	USPAT	2002/11/20 16:26
-	0	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and (fluorinate\$2 adj2 hydrocarbon) and impreg\$6 and (ion adj2 conduct\$4) and polymer\$3	USPAT	2002/11/20 16:28
-	0	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and (fluorinate\$2 adj2 hydrocarbon) and impreg\$6 and (ion adj2 conduct\$4)	USPAT	2002/11/20 16:29
-	4	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and (fluorinate\$2 adj2 hydrocarbon) and impreg\$6	USPAT	2002/11/20 16:44
-	1025	162/135	USPAT	2002/11/20 16:32
-	226	162/135 and impregn\$5	USPAT	2002/11/20 16:32
-	8	162/135 and (impregn\$5 and (polytetrafluoroethylene or PTFE or FEP or ETFE or FEP or PVF or PVDF))	USPAT	2002/11/20 16:34
-	1117	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and impreg\$6	USPAT	2002/11/20 16:43
-	149	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and impreg\$6 and (polytetrafluoroethylene or PTFE or FEP or ETFE or FEP or PVF or PVDF)	USPAT	2002/11/21 13:01
-	102	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and impreg\$6 and (polytetrafluoroethylene or PTFE or FEP or ETFE or FEP or PVF or PVDF) and bind\$3	USPAT	2002/11/21 10:26
-	13	fibe\$6 and slurry and deposit\$3 and dry\$5 and silica and impreg\$6 and (polytetrafluoroethylene or PTFE or FEP or ETFE or FEP or PVF or PVDF) and bind\$3 and (paper adj3 mak\$4)	USPAT	2002/11/20 16:59
-	11	"5009971"	USPAT	2002/11/20 17:02
-	2	"5547550"	USPAT	2002/11/20 17:03
-	6	"5584977"	USPAT	2002/11/20 17:27
-	2	"8217113"	USPAT;	2002/11/20 17:27
-	6	"8003824"	DERWENT	2002/11/20 17:29
-	20	"5747550"	USPAT;	2002/11/20 17:30
-	3	"5547550"	DERWENT	2002/11/20 17:31
-	15	"911432"	USPAT;	2002/11/20 17:31
			EPO;	
			DERWENT	

-	128	3282875.pn. 4329435.pn. 4330654.pn. 4358545.pn. 4417969.pn. 4433082.pn. 4610762.pn. 4743349.pn. 4775551.pn. 4940525.pn. 5094995.pn. 5438082.pn. 5468574.pn. 5547550.pn. 5547551.pn. 5584977.pn. 5595676.pn. 5599639.pn. "331321" "345964" "574791" "731520" "791974" "911432" "59154769" "60037668" "8003824" "9416002" "9508581" "9725369"	USPAT; EPO; JPO; DERWENT	2002/11/21 10:51
-	11	(3282875.pn. 4329435.pn. 4330654.pn. 4358545.pn. 4417969.pn. 4433082.pn. 4610762.pn. 4743349.pn. 4775551.pn. 4940525.pn. 5094995.pn. 5438082.pn. 5468574.pn. 5547550.pn. 5547551.pn. 5584977.pn. 5595676.pn. 5599639.pn. "331321" "345964" "574791" "731520" "791974" "911432" "59154769" "60037668" "8003824" "9416002" "9508581" "9725369") and impreg\$5	USPAT; EPO; JPO; DERWENT	2002/11/21 09:50
-	1	"3174895".PN.	USPAT	2002/11/21 10:13
-	1	"3458329".PN.	USPAT	2002/11/21 10:13
-	1	"3510394".PN.	USPAT	2002/11/21 10:13
-	1	"3591010".PN.	USPAT	2002/11/21 10:13
-	1	"3591010".PN.	USPAT	2002/11/21 10:13
-	1	"4225569".PN.	USPAT	2002/11/21 10:13
-	1	"3591010".PN.	USPAT	2002/11/21 10:14
-	1	"4225569".PN.	USPAT	2002/11/21 10:14
-	1	"4225569".PN.	USPAT	2002/11/21 10:14
-	1	"4231768".PN.	USPAT	2002/11/21 10:15
-	1	"4256607".PN.	USPAT	2002/11/21 10:15
-	1	"4256607".PN.	USPAT	2002/11/21 10:15
-	1	"4284612".PN.	USPAT	2002/11/21 10:15
-	11	"5009971"	USPAT	2002/11/21 10:26
-	31552	impregn\$6 same paper	USPAT; EPO; JPO; DERWENT	2002/11/21 10:52
-	131	impregn\$6 same paper same PTFE	USPAT; EPO; JPO; DERWENT	2002/11/21 10:54
-	2	(impregn\$6 same paper same PTFE) same silica	USPAT; EPO; JPO; DERWENT	2002/11/21 10:57
-	3	"5547550"	USPAT; EPO; JPO; DERWENT	2002/11/21 10:59
-	1	"4665120".PN.	USPAT	2002/11/21 10:57
-	57	"3853720"	USPAT; EPO; JPO; DERWENT	2002/11/21 11:14
-	4	"3853720" and silica	USPAT; EPO; JPO; DERWENT	2002/11/21 11:14
-	123	bachot	USPAT	2002/11/21 11:24
-	28	bachot and jean	USPAT	2002/11/21 11:25
-	13	bachot and jean and impreg\$6	USPAT	2002/11/21 11:25
-	1	"3694281".PN.	USPAT	2002/11/21 11:46
-	1	"4031041".PN.	USPAT	2002/11/21 11:51

-	1	"4101395".PN.	USPAT	2002/11/21 11:52
-	1	"4178218".PN.	USPAT	2002/11/21 11:53
-	0	fibe\$6 same slurry same deposit\$3 same silica same PTFE and impreg\$6 and (polytetrafluoroethylene or PTFE or FEP or ETFE or FEP or PVF or PVDF)	USPAT	2002/11/21 13:01
-	1	fibe\$6 same slurry same deposit\$3 same silica and impreg\$6 and (polytetrafluoroethylene or PTFE or FEP or ETFE or FEP or PVF or PVDF)	USPAT	2002/11/21 13:02
-	2	"6071641"	USPAT	2002/11/21 13:04
-	1	"2117371".PN.	USPAT	2002/11/21 13:03
-	1	"2311613".PN.	USPAT	2002/11/21 13:07
-	1	"2477000".PN.	USPAT	2002/11/21 13:03
-	175	162/265	USPAT	2002/11/21 13:05
-	7	162/265 and silica	USPAT	2002/11/21 13:06
-	1	"2734095".PN.	USPAT	2002/11/21 13:08
-	1	"4216280".PN.	USPAT	2002/11/21 13:08
-	1	"4245013".PN.	USPAT	2002/11/21 13:09
-	0	impregn\$5 same PTFE same nip\$5 same roller\$3 and (papermak\$5 or (paper adj making))	USPAT	2002/11/21 13:17
-	2	(impregn\$5 same PTFE same roller\$3) and (papermak\$5 or (paper adj making))	USPAT	2002/11/21 13:19
-	0	(impregn\$5 same fluoro\$6 same roller\$3) and (papermak\$5 or (paper adj making))	USPAT	2002/11/21 13:20
-	1	(impregn\$5 same fluoro\$7 same roller\$3) and (papermak\$5 or (paper adj making))	USPAT	2002/11/21 13:20
-	21	(impregn\$5 same polymer same roller\$3) and (papermak\$5 or (paper adj making))	USPAT	2002/11/21 13:20
-	26	jan same denton	USPAT	2003/10/27 16:10
-	35	jan same denton	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/27 16:10
-	7	(jan same denton) and slurry	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/27 16:13
-	8	"6042958"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/27 16:14
-	6	"6042958" and (silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/27 16:14
-	1	"3282875".PN.	USPAT	2003/10/27 16:16
-	1	"5865968".PN.	USPAT	2003/10/27 16:16
-	1	"5599639".PN.	USPAT	2003/10/27 16:17
-	1	"5599614".PN.	USPAT	2003/10/27 16:17

-	1	"5468574".PN.	USPAT	2003/10/27 16:18
-	1	"5468574".PN.	USPAT	2003/10/27 16:18
-	1	"5460705".PN.	USPAT	2003/10/27 16:18
-	1	"5438082".PN.	USPAT	2003/10/27 16:18
-	1	"5094995".PN.	USPAT	2003/10/27 16:18
-	1	"4664761".PN.	USPAT	2003/10/27 16:18
-	1	"4433082".PN.	USPAT	2003/10/27 16:18
-	5	"6042958"	USPAT	2003/10/27 17:26
-	0	"6042958" and dispersion	USPAT	2003/10/27 17:26
-	3	"6042958" and dispers\$5	USPAT	2003/10/27 17:32
-	5	"6042958" and solution	USPAT	2003/10/27 17:48
-	4	"6042958" and solution and silica	USPAT	2003/10/27 17:48
-	3	"6042958" and solution and silica and PTFE	USPAT	2003/10/27 17:48